Product family datasheet

# LEDinspect TWIST 450

Inspection lights





Multi-Angle Flex & Twist High flexibility and diverse adjustment possibilities thanks to multi angle positioning



450 Lumen 2 light functions:Up to 450lm -highUp to 250lm -low



2in1 Inspection light & Torchlight function



2-year OSRAM Guarantee\*

OSRAM

Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers



## Light is versatile

With the TWIST 450 you have the possibility to easily control the direction of the light beam. A light output of up to 450 lumens and a colour temperature of up to 6000K, make the TWIST 450 ideal for use in workshops and beyond. Lightweight, robust and with a 360° rotation and a 180° grid function, it is an optimal tool for targeted lighting. Mains charger included. In addition, OSRAM provides a 2-year guarantee on this product\*

## Product family datasheet

## Technical data

	Product information	General Product Information Global order reference		Electrical Data		
Product description	Application (Category and Product specific)			Nominal wattage		Nominal voltage
INSPECTION LAMP	LED inspection lights	LEDIL412C		6 W		5 V
	Photometric Data				Physic Dimen	al Attributes & sions
Product description	Color temperature	Nominal luminous Light colo flux LED		Light color LED	Product weight	
INSPECTION LAMP	LAMP 6000 K 450 lm White		White	280.00 g		
						LED module information
Product description	Length	Width	Height			Number of LEDs per module
INSPECTION LAMP	28.0 mm	45.0 mm		230.0 mm		1
	Colors & materials	Lifetime Data	Additional product data			
Product description	Base color	Guarantee	Type of Battery		Number of included batteries	
INSPECTION LAMP	Black / Orange	2 years	Recharg	eable	1	
		Capabilities		Certificates & Logisti standards		ical data
Product description	Scope of battery	Technology	IK Class		Watt hour per battery	
INSPECTION LAMP	Yes	LED	IK09		8.14	
	Environmental & Regu Information according			(EC) 1907/2006	(REACh)	)
Product description	Candidate list substance 1	CAS No. of su 1	bstance	Safe use instr	uction	Declaration no. in SCIP database
INSPECTION LAMP	Lead	7439-92-1 The i the C subst suffic		The identifica the Candidate substance is sufficient to a safe use of th	e List llow	0438e4db-58f7- 4a06-b29d- 1619cb930f49

## Product family datasheet

## Download Data

	File
Z	User instruction LEDinspect TWIST 450
1	User instruction GPRS_Safety symbols instructions
D	Movie application LEDinspect Inspection Lights Trailer

### Legal advice

Application advice:

For more detailed application information and graphics please see product datasheet and the user instruction.\* for precise conditions please refer to: www.osram.com/am-guarantee

### **Application advice**

For more detailed application information and graphics please see product datasheet.

## Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.